•			TOT MEC TO PUTPID 12 APR 2000										
FORI (REV	M PTO- 11•200	U.S. DEPARTMENT COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 3764-79										
TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)													
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING LINDER 35 LLS C 371 09/763,826													
CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO FINE INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED													
PCT/GB99/03370 11 October 1999 13 October 1998													
TITLE OF INVENTION APR 1 2 2001													
APPLICANT(S) FOR DO/EO/US LAW et al.													
			IC) the following items and other information:										
Арр 1.	icant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.	☒	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
		This is a SECOND or SOBSEQUENT submission or items concerning a ming under 35 0.5.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include											
3.	1	items (5), (6), (9) and (21) indicated below.											
4.		The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).											
5.	A co	opy of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a.	is attached hereto (required only if not communicated by the International Bureau).											
	b.	has been communicated by the International Bureau.	2.0										
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a.	is attached hereto.											
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
	a.	are attached hereto (required only if not communicated by the International Bureau).											
	b.	have been communicated by the International Bureau.											
	C.	have not been made; however, the time limit for making such amendments has NOT expired.											
	d.	have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	<i>¥</i>										
10.		A English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
	Items 11 To 20 below concern document(s) or information included:												
11.		An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.											
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.											
13.		A FIRST preliminary amendment.											
14.		A SECOND or SUBSEQUENT preliminary amendment.											
15.		A substitute specification.											
16.		A change of power of attorney and/or address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											

20. Other items or information.

} · · · · · · · · · · · · · · · · · · ·			INTERNATIONAL APPLICAT	•			ATTORNEY'S DOCKET NUMBER 3764-79					
	09/763,826 PCT/GB99/03370					CALCULATIONS PTO USE ONLY						
21. The following fe	4	HUULAIIONS										
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1000.00												
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$860.00												
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$710.00												
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$690.00												
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)												
ENTER APPROPRIATE BASIC FEE AMOUNT =												
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).												
CLAIMS	NUMBER FII		NUMBER EXTRA	R	ATE		0.00					
Total Claims	20	-20 =	0	Х	\$18.00	\$	0.00					
Independent Claims	3	-3 =	0	Х	\$80.00		0.00					
MULTIPLE DEPENDEN	T CLAIMS(S) (if a	pplicable			70.00	\$	0.00		<u> </u>			
Applicant stains on	!!*:*	C 07	TOTAL OF AB		JLATIONS =	\$	0.00	<u> </u>				
Applicant claims sn are reduced by 1/2	•	See 37	CFR 1.27. The fees indica	ileu above			0.00					
are reduced by 1/2	·			s	UBTOTAL =	\$	0.00	\vdash				
Processing fee of \$130.0	00. for furnishing t	he Enali	sh Translation later than [Ť						
Processing fee of \$130.00, for furnishing the English Translation later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).												
	\$	0.00										
Fee for recording the end	 \$	40.00										
accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + Fee for Petition to Revive Unintentionally Abandoned Application (\$1240.00 – Small Entity = \$620.00)								┢				
TOTAL FEES ENCLOSED =							40.00					
						Amount to be:						
						refunded		\$				
·	·					L	Charged	\$	<u> </u>			
 a. \(\times \) A check in the amount of \$40.00 to cover the above fees is enclosed. b. \(\times \) Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. c. \(\times \) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. \(\times \) The entire content of the foreign application(s), referred to in this application is/are hereby incorporated by reference in this application. 												
			37 C.F.R. 1.494 or 1.495 h application to pending s		n met, a petiti	on t	o revive (37 C	.F.F	ł. 1.137(a)			
SEND ALL CORRESPONDENCE TO:												
NIXON & VANDERHYE 1100 North Glebe Road, Arlington, Virginia 22201												
Telephone: (703) 816-40				Leonar NAME	d C Mitchard							
29,009								O1				
	April 12, 2001 ER Date											

09/763826



UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

Address: ASSISTANT COMMISSIONER FOR PATENTS

7703) 805-8686

Box PCT

Washington, D.C. 20231 FIRST NAMED APPLICANT 5071 DETERMINIONAL APPLICATION NO. / USB. NIXON & VANDERHYE 1100 NORTH GLEBE ROAD STH FLOOR ARLINTON VA 22201 I.A. FILING DATE 03/23/01 DATE MAILED NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark a Designated Office (37 CFR 1.494), Fan Elected Office (37 CFR 1.495): U.S. Basic National Fee. Copy of the international application in: a non-English language. .T/MATTER # Pinglish. IAIL DATE Translation of the international application into English. Oath or Declaration of inventors(s) for DO/EO/US. JUE DATE Copy of Article 19 amendments. HINAL DEADLINE Translation of Article 19 amendments into English. The International Preliminary Examination Report in English and its Annexes, if any Translation of Annexes to the International Preliminary Examination Report into English

[3] Preliminary amendment(s) filed (2) (< 0) and and Information Disclosure Statement(s) filed 2) 1001 Assignment document. Power of Attorney and/or Change of Address. ☐ Substitute specification filed Statement Claiming Small Entity Status. Priority Document. Copy of the International Search Report and copies of the references cited therein. Other: 2. The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371: a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date. ☐ The current translation is defective for the reasons indicated on the attached Notice of Defective Translation. b. Processing fee for providing the translation of the application and/or the Annexes later that the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)). [76. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. ☐ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917. d. Surcharge for providing the oath or declaration later that the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)). 3. Additional claim fees of \$ as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875. ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY ☐ 21 OR ☐ 21 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT. The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a). 4. Translation of the Annexes MUST be submitted no later that the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date. 5. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date. Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5) A copy of this notice MUST be returned with this response. Enclosed: PCT/DO/EO/917 ☐ Notice of Defective Translation ... Lamont Hurter ☐ PTO-875 Atational Stage Proceeding FORM PCT/DO/EO/905 (December 1997) Telephone: (70